

GROUND-WATER LEVELS, CONTINUOUS OBSERVATION WELLS

TRUCKEE MEADOWS

392507119462001. Local Number, 087 N18 E20 19AABA1

LOCATION.--Lat 39°25'06.8", long 119°46'20.4" referenced to North American Datum of 1927, in NW ¼ NE ¼ NE ¼ sec. 19, T.18 N., R.20 E., Washoe County, Hydrologic Unit 16050201.

WELL CHARACTERISTICS.--Diameter 2 in, depth 139 ft, cased with 2 in pvc pipe to 139 ft, perforated 129 to 139 ft.

INSTRUMENTATION.--Water-level recorder.

PERIOD OF RECORD.--January 2002 to current year.

GAGE.--Elevation of land-surface datum is 4,670 ft above National Geodetic Vertical Datum of 1929. Measuring Point: Top of casing on north side, 0.5 ft below land-surface datum.

EXTREMES FOR PERIOD OF RECORD.--Maximum water-level depth below land surface, 139.28 ft, September 9, 12, 2004; minimum water-level depth below land surface measured, 132.70 ft, January 22, 2002.

EXTREMES FOR CURRENT YEAR.--Maximum water-level depth below land surface, 139.28 ft, September 9, 12; minimum water-level depth below land surface, 136.57 ft, January 9, 10.

DEPTH TO WATER LEVEL, FEET BELOW LAND SURFACE
WATER YEAR OCTOBER 2003 TO SEPTEMBER 2004
DAILY MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	136.82	137.02	137.50	138.14	138.87	139.16	139.16	139.19
2	---	---	---	---	136.85	136.97	137.52	138.16	138.86	139.17	139.17	139.17
3	---	---	---	---	136.87	136.93	137.54	138.18	138.87	139.17	139.17	139.17
4	---	---	---	---	136.89	136.93	137.56	138.17	138.89	139.16	139.16	139.19
5	---	---	---	---	136.90	136.95	137.58	138.16	138.92	139.17	139.16	139.20
6	---	---	---	---	136.91	136.96	137.61	138.19	138.94	139.16	139.17	139.19
7	---	---	---	136.60	136.92	136.99	137.63	138.22	138.96	139.16	139.15	139.18
8	---	---	---	136.60	136.94	137.01	137.67	138.24	138.97	139.17	139.18	139.17
9	---	---	---	136.59	136.95	137.00	137.69	138.26	138.98	139.16	139.17	139.18
10	---	---	---	136.59	136.96	137.02	137.71	138.29	139.00	139.17	139.16	139.18
11	---	---	---	136.63	136.97	137.03	137.73	138.31	139.02	139.16	139.16	139.17
12	---	---	---	136.62	136.98	137.05	137.76	138.32	139.03	139.16	139.17	139.20
13	---	---	---	136.65	136.99	137.06	137.77	138.35	139.05	139.16	139.16	139.12
14	---	---	---	136.67	137.00	137.09	137.79	138.38	139.07	139.10	139.17	139.08
15	---	---	---	136.69	137.00	137.11	137.81	138.41	139.09	139.14	139.17	139.08
16	---	---	---	136.72	137.01	137.11	137.84	138.44	139.11	139.14	139.18	139.08
17	---	---	---	136.74	137.02	137.12	137.87	138.47	139.20	139.14	139.16	139.07
18	---	---	---	136.76	137.03	137.15	137.89	138.49	139.18	139.14	139.17	139.08
19	---	---	---	136.78	137.03	137.19	137.90	138.52	139.19	139.13	139.17	139.07
20	---	---	---	136.80	137.04	137.22	137.91	138.55	139.19	139.16	139.18	139.07
21	---	---	---	136.83	137.04	137.24	137.92	138.58	139.17	139.16	139.18	139.07
22	---	---	---	136.77	137.04	137.27	137.94	138.60	139.19	139.15	139.17	139.07
23	---	---	---	136.72	137.07	137.30	137.97	138.63	139.17	139.15	139.17	139.07
24	---	---	---	136.73	137.01	137.32	138.00	138.66	139.18	139.13	139.19	139.07
25	---	---	---	136.76	136.98	137.34	138.03	138.68	139.17	139.13	139.16	139.07
26	---	---	---	136.78	136.96	137.37	138.05	138.71	139.17	139.14	139.17	139.07
27	---	---	---	136.81	136.98	137.40	138.06	138.74	139.18	139.15	139.19	139.07
28	---	---	---	136.81	137.01	137.43	138.08	138.76	139.17	139.17	139.19	139.07
29	---	---	---	136.81	136.99	137.44	138.10	138.79	139.17	139.16	139.19	139.07
30	---	---	---	136.82	---	137.47	138.12	138.82	139.17	139.16	139.17	139.07
31	---	---	---	136.84	---	137.48	---	138.84	---	139.16	139.17	---
MAX	---	---	---	---	137.07	137.48	138.12	138.84	139.20	139.17	139.19	139.20
MIN	---	---	---	---	136.82	136.93	137.50	138.14	138.86	139.10	139.15	139.07